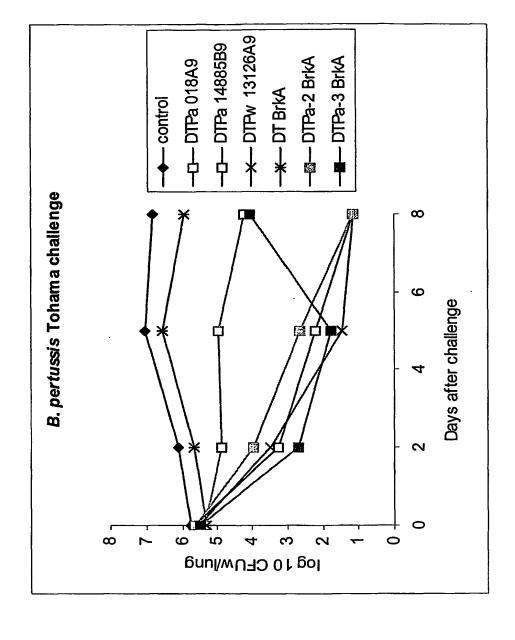
Figure 1





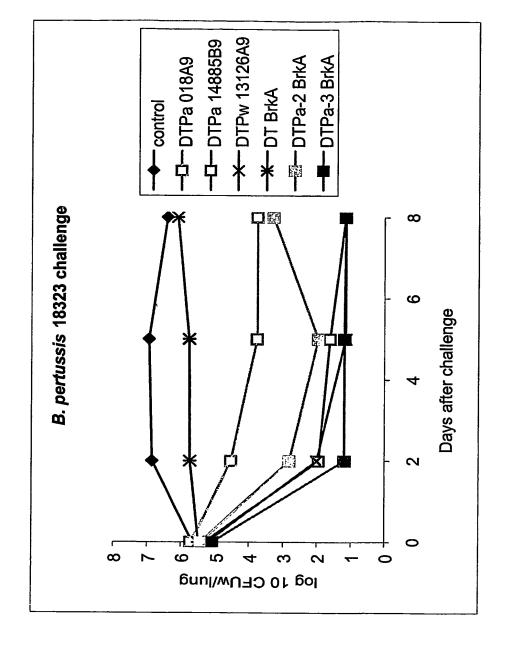


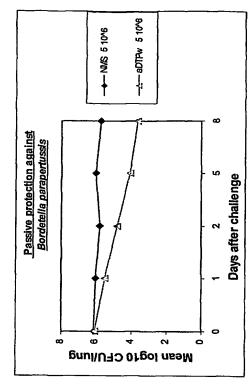
Figure 3

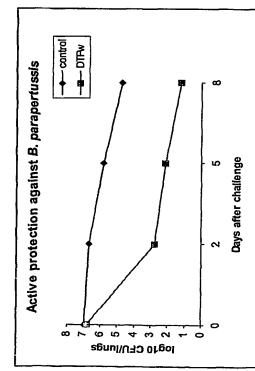
—配— Triple-antigene(CSL) —CI—Tri-Immunol(Lederle) -O-Combivax(Behring) -O--- AcelHmune(Lederle) X - Pentavac(PM-MSD) --->-- Trivax(Wellcome) -> DTPa bivalent(SB) A-Tripedia(Biken) - Contrôle négatif -L-DKTP(RIVM) -Triacel(PMC-5) -Infanrix(SB) -- Infandx(SB) B. parapertussis œ 2 4 6 days after challenge 2 days after challenge log CFUw/lungs 0 log CFUwilungs Triacelluvax(Biocine/Chi ——— Tri-immunol (Lederle) Triple antigen (CSL) -O-Combivax (Behring) -A-DTPw (Connaught) -O—Acell-imune(Lederle) -->-- Trivax (Wellcome) on) (--- Pentavac(PM-MSD) -->-- Pentacoq (MSD) -4-DI-TE-KIK(Amvax) --- DKTP (RIVM) Tripedia(Biken) -D-Triacel(PMC5) -E-Infanrtx(SB) Ф—ОтРа-2(SB) - control B. pertussis ω days after challenge 2 4 6 days after challenge 5 ~ mean log10 CFU/lung mean log10 CFU/lungs

Figure 4

 \mathbf{m}

4





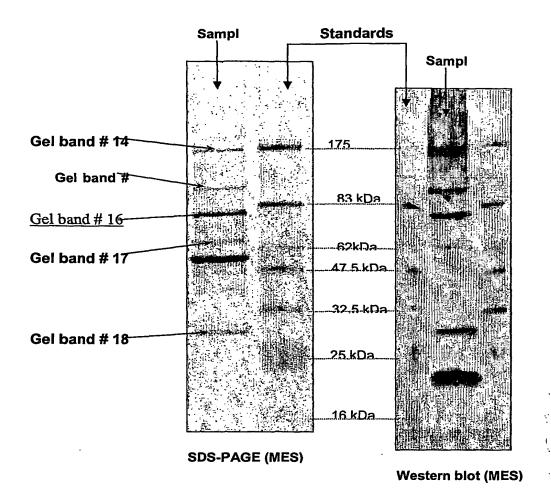


Figure 5

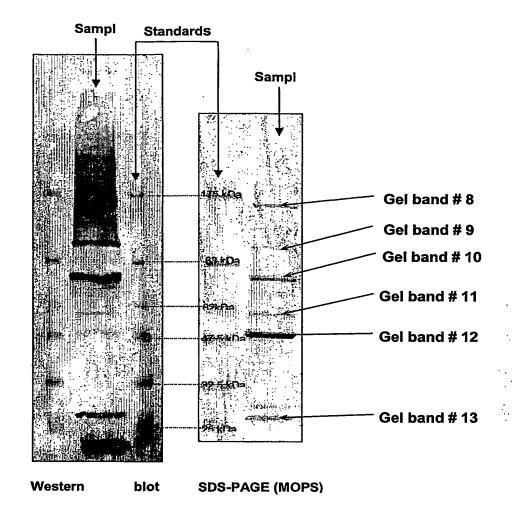


Figure 6